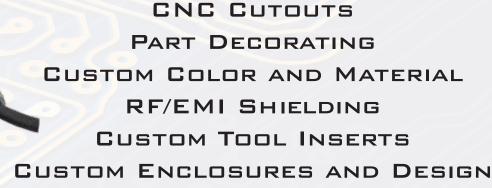


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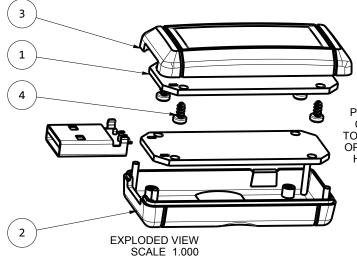


DEVELOP THE FUTURE

| 210906(x) CONFIGURATIONS | | | | |
|--------------------------|----|----|--|--|
| | -S | -U | | |
| 210906 COVER | 1 | | | |
| 210906 COVER w/ USB | | 1 | | |
| 210906 BASE | 1 | | | |
| 210906 BASE w/ USB | | 1 | | |

| 4 | M2 SCREW x 4mm - REFERENCE | CUSTOMER SUPPLIED | REFERENCE ONLY | 4 | |
|--------------------------------------|----------------------------|-------------------|----------------|---|--|
| 3 | 210906 COVER - STANDARD | ABS | BLACK or WHITE | 1 | |
| 2 | 210906 BASE - STANDARD | ABS | BLACK or WHITE | 1 | |
| 1 | 210906 PCB - REFERENCE | CUSTOMER SUPPLIED | .062" THICK | 2 | |
| ITEM DESCRIPTION MATERIAL COLOR QTY. | | | | | |
| BILL OF MATERIALS | | | | | |

| | | | REVISION | | |
|------|----------|--------|---------------------------------|-------------|---------|
| REV. | DRAWN BY | ECO No | DESCRIPTION | DATE | APPROVE |
| Α | M BOYER | | PRELIMINARY RELEASE | 2019-Nov-06 | D.C. |
| В | M BOYER | | CENTER DESIGN AND ADD END RINGS | 2020-Jun-19 | D.C. |
| С | M BOYER | | UPDATE NOTES AND CLARIFY PCB | 2020-Jun-24 | D.C. |
| 1.0 | R CRUZ | 02120 | UPDATE TO AS-BUILT AND RELEASE | 2020-Oct-14 | |
| | | | | | |
| | | | | | |



PCB MUST MOUNT TO THE COVER FOR TYPE A USB TO ALIGN WITH THE MOLDED OPENING. ALTERNATE POST HEIGHTS ARE AVAILABLE UPON REQUEST FOR QUOTE.



SCALE 1.500

SCALE 1.500

TOLERANCES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. INCHES.

THIRD ANGLE PROJECTION

| 2. | EXTERIOR SURFACE TEXTURE TO BE LIGHT EDM FINISH. EQUIVALENT TO MT-11010. TEXTURE ON ENCLOSURE WILL VARY FROM TIME TO TIME AS THE TOOL WEARS AND IT BECOMES NESSESARY TO REAPPLY. |
|----|--|
| 3. | INTERIOR SURFACE TEXTURE: NONE |
| 4. | ALL INSIDE RADII .010R. UNLESS OTHERWISE SPECIFIED. |

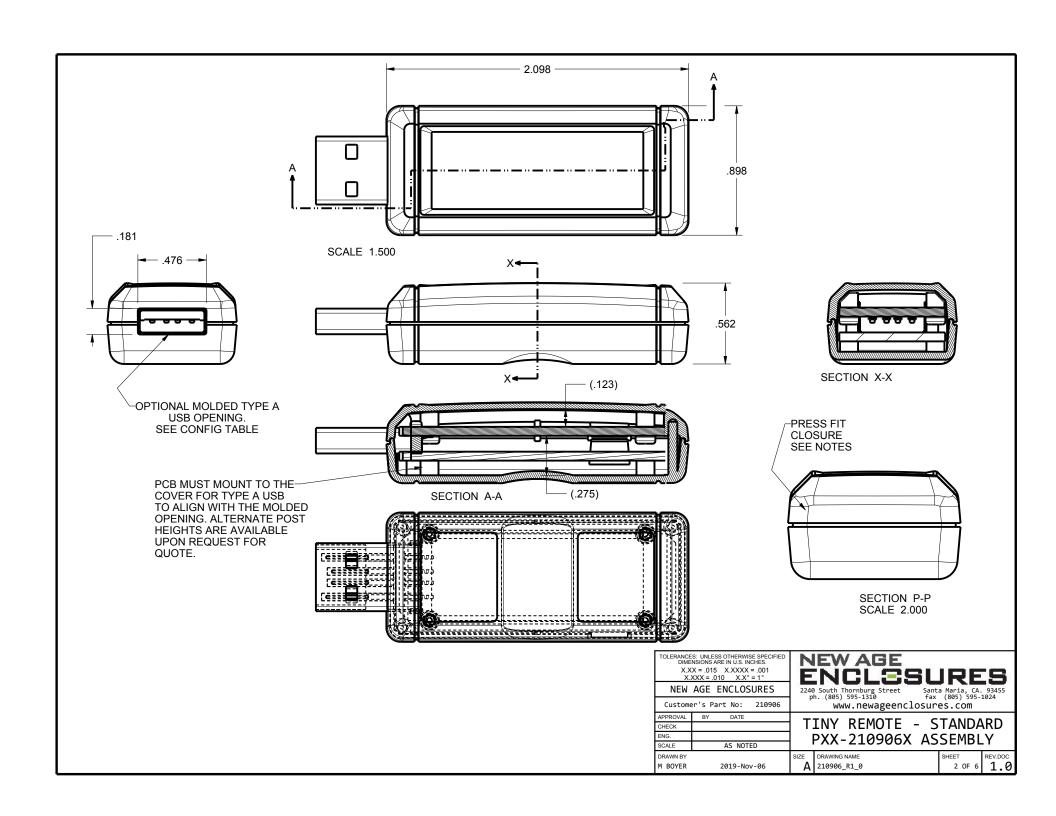
NOTES: UNLESS OTHERWISE SPECIFIED

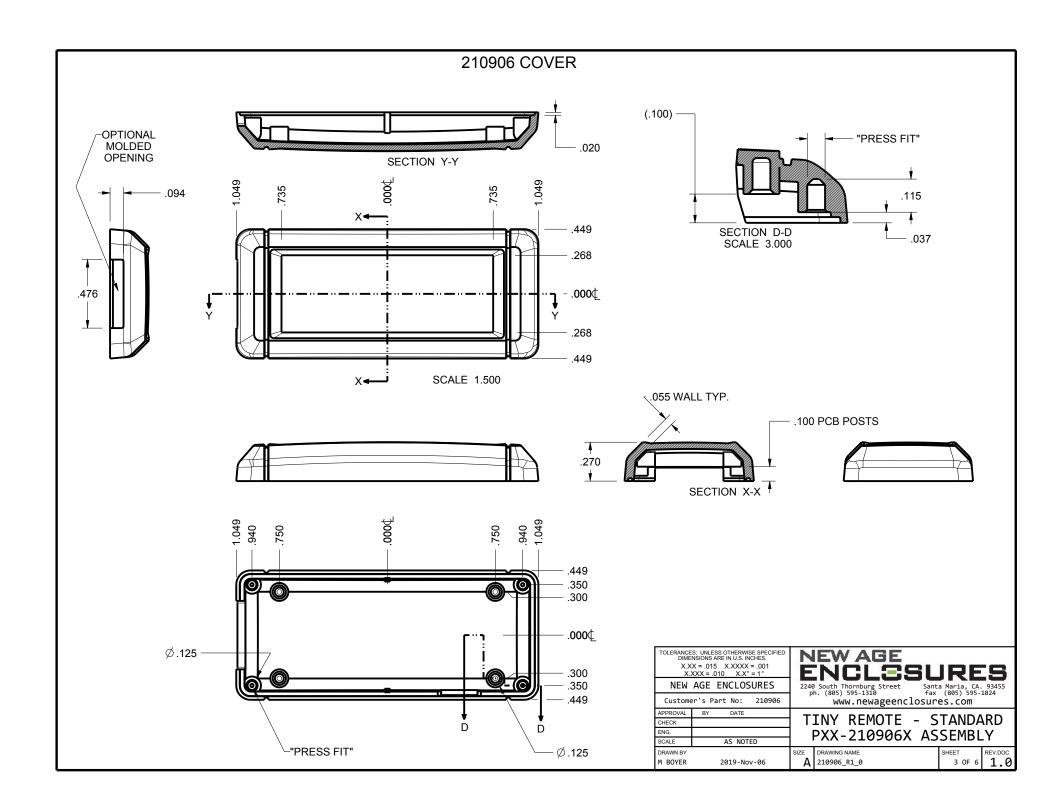
1. CORNERS DRAWN SHARP TO BE R.005 MAXIMUM.

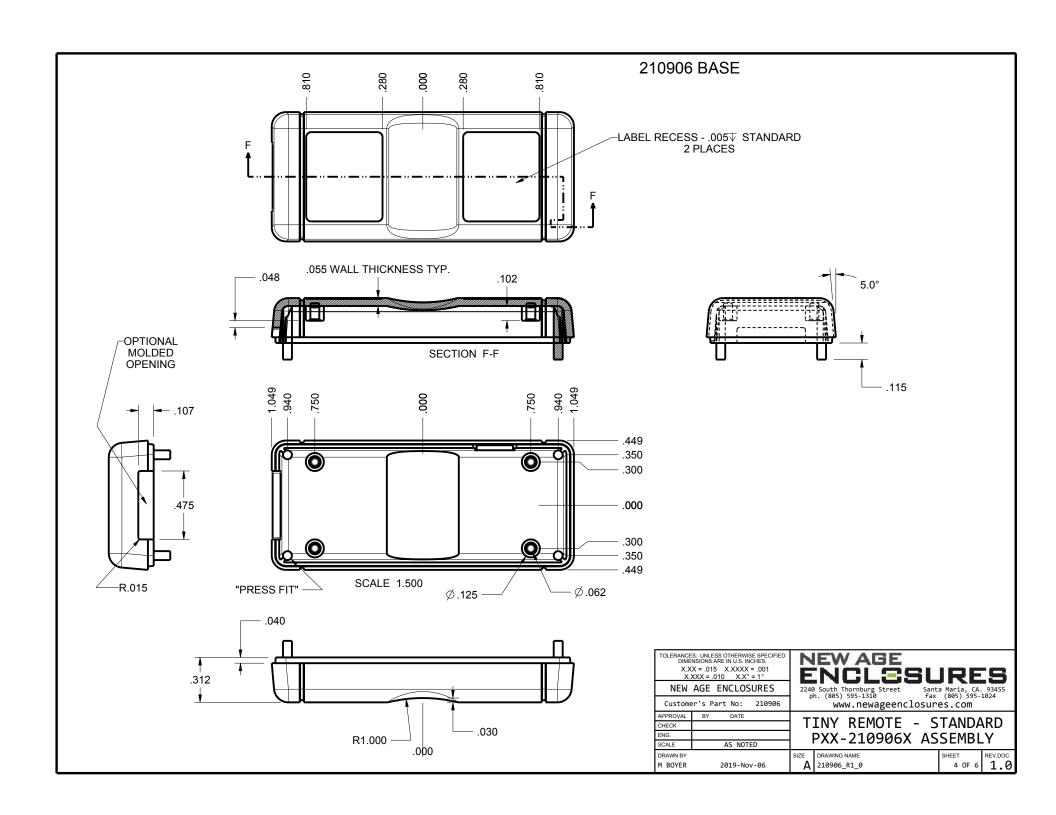
- 5. ALL EXTERNAL DIMENSIONS AFFECTED BY THE DRAFT APPLY AT THE LARGE END OF THE FEATURE, AND ALL INTERNAL FEATURES AFFECTED BY THE DRAFT APPLY AT THE SMALL END OF THE FEATURE UNLESS OTHERWISE SPECIFIED.
- 1 DEGREE DRAFT IN THE DIRECTION OF PULL IS PERMISSIBLE UNLESS OTHERWISED SPECIFIED.
- THIS ENCLOSURE IS A PRESS FIT ASSEMBLY. FOR PERMANENT CLOSURE: A DROP OF ADHESIVE OR ULTRASONIC WELDING IS REQUIRED.
- 8. MOUNTING SCREWS FOR THE PCB ARE CUSTOMER SUPPLIED.
- MATERIAL / COLOR: ABS PLASTIC IS STANDARD IN BLACK OR WHITE. CUSTOM MATERIALS AND COLORS ARE AVAILABLE UPON REQUEST FOR QUOTE. ALTERNATE RESINS HAVE DIFFERENT SHRINK RATES, AND WILL EFFECT DIMENSIONS.
- 10. PCB SIZES ARE RECOMMENDATIONS ONLY. FINAL SIZES AND VERIFICATION OF ITS FIT ARE THE SOLE RESPONSIBILITY OF EACH CUSTOMER.

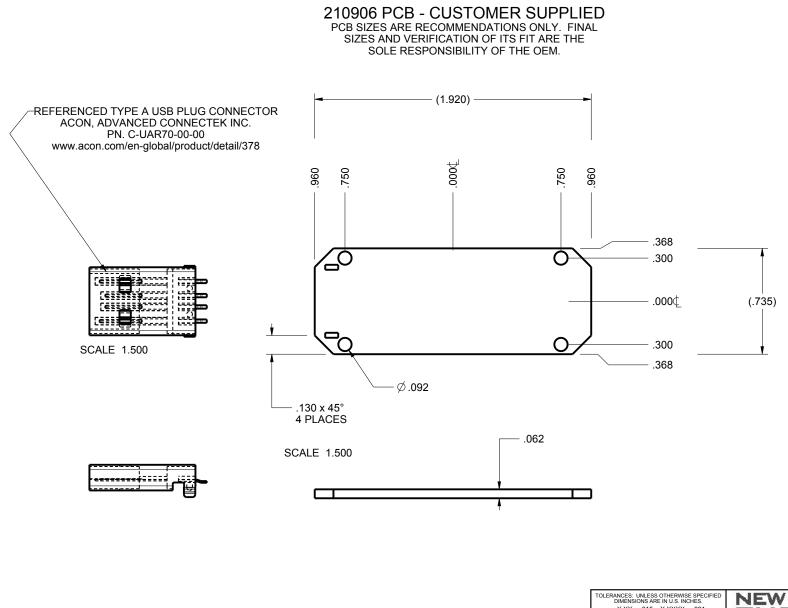
| \oplus | | X = .015 | | ENCLESURE 2249 South Thornburg Street Santa Maria, CA. | | 5 | | |
|---|----------------------------|----------------|----|--|----------------|--------------|----------|--|
| DO NOT SCALE DRAWING | NEW | AGE ENCLOSURES | | | | a Maria, CA. | A. 93455 | |
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| PROPERTY OF ALLTEC INTEGRATED MFG INC THE HOLDER WILL ASSUME CUSTODY AND | CHECK | | | - 1. | INY REMOTE - S | IANDA | KΝ | |
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| MANUFACTURE ANY ITEMS. © 2020 | M BOYER | 2019-Nov-06 | | Α | 210906_R1_0 | 1 OF 6 | 1.0 | |
| | | | | | • | | • | |

NEW AGE









| CES: UNLESS OTHERWISE SPECIFIE IENSIONS ARE IN U.S. INCHES. XX = .015 X.XXXX = .001 (.XXX = .010 X.X° = 1° | NEW AGE ENCLOSURES |
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| ner's Part No: 210906 | |
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PXX-210906X ASSEMBLY

M BOYER 2019-Nov-06

SIZE DRAWING NAME 210906_R1_0

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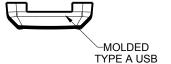
5 OF 6 REV.DOC 1.0

2nd OPERATION DETAILS

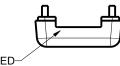
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ALL SURFACES AND AREAS ARE AVAILABLE FOR CNC ALTERATION BY NEW AGE ENCLOSURES CALL (805) 595-1310 FOR PRICING AND SCHEDULE.

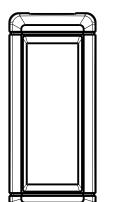
THE INSIDE RADIUS OF ANY MACHINED FEATURES SHOULD BE NO SMALLER THAN .031"

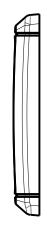


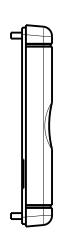
OPENING

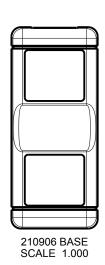


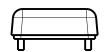
MOLDED— TYPE A USB **OPENING**













210906 COVER

SCALE 1.000

| PXX-210906X-XXX COVER - ABS, BLACK | | | | | |
|------------------------------------|-------------|---------------|---------|-------------|---------|
| STEP | DESCRIPTION | CUTTER | FIXTURE | ORIENTATION | PROGRAM |
| 1-C-C1 | - | T2 = .062" EM | - | - | 01001 |
| 2-C-C2 | - | T2 = .062" EM | • | - | 01002 |
| | <u> </u> | · | | | |

| PXX-210906X-XXX BASE - ABS, BLACK APPROVAL OHECK STEP DESCRIPTION CUTTER FIXTURE ORIENTATION PROGRAM ENG. | | | | | | | 1 | |
|--|-----------------------------------|------------------|---------------|---------|-------------|---------|----------|---|
| STEP DESCRIPTION CUTTER FIXTURE ORIENTATION PROGRAM 3-B-C1 - T2 = .062" EM - - 01003 SCALE 4-D C2 T2 = .062" EM - - 01004 DRAWN BY | PXX-210906X-XXX BASE - ABS, BLACK | | | | | | | I |
| 3-B-C1 - T2 = .062" EM 01003 SCALE DRAWN BY | CTED | | | FTYTUDE | | | CHECK | L |
| 3-B-C1 - 12 = .002 EM 01003 PRAWN BY | SIEP | DESCRIPTION | CULLER | FIXIUKE | OKTENIALION | PROGRAM | ENG. | I |
| DRAWN BY | 3-B-C1 | - T2 = 962" FM C | | 01003 | SCALE | I | | |
| 4 D CO -1004 | J D C1 | | 12002 E11 | | | 01003 | DRAWN BY | |
| | 4-B-C2 | - | T2 = .062" EM | - | - | 01004 | | |

| | TOLERANCES: UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN U.S. INCHES. | | | | |
|---|---|--|---|--|--|
| | | X = .015 X.XXXX = .001 XXX = .010 X.X° = 1° | | | |
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| | APPROVAL | BY DATE | Г | | |
| _ | CHECK | | | | |
| | ENG. | | | | |
| | SCALE | AS NOTED | L | | |

2019-Nov-06

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|---|--|
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PXX-210906X ASSEMBLY SIZE DRAWING NAME REV.DOC

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